

Electronic Acknowledgement Receipt

EFS ID:	2197534
Application Number:	10825021
International Application Number:	
Confirmation Number:	7500
Title of Invention:	System and method for topology-aware job scheduling and backfilling in an HPC environment
First Named Inventor/Applicant Name:	Shannon V. Davidson
Customer Number:	45507
Filer:	Travis W. Thomas/Darla Rupert
Filer Authorized By:	Travis W. Thomas
Attorney Docket Number:	064747.1017
Receipt Date:	14-SEP-2007
Filing Date:	15-APR-2004
Time Stamp:	14:41:17
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	6382
Deposit Account	020384

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:
Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		1017ids.pdf	70471 5b8818e6696d5b1b778448e30f85dc28117933	yes	2
Multipart Description/PDF files in .zip description					
	Document Description		Start	End	
	Information Disclosure Statement (IDS) Filed		1		1
	Information Disclosure Statement Letter		2		2
Warnings:					
Information:					
2	NPL Documents	ref1.pdf	1366512 ee0546c22b911ed024247c7f14d5e4236ca2671928	no	7
Warnings:					
Information:					
3	Foreign Reference	ref2.pdf	399075 3721e74e5e70761d2995c4e533464e6d13e359a	no	4
Warnings:					
Information:					
4	Fee Worksheet (PTO-06)	fee-info.pdf	8217 10f0556f03d960355e051e1e53d33d005e50a2b10	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			1844275		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.